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U		AA	2,567,016	09/04/1951		sler et al.	८८०	45.5		
	Î	AB	3,149,178	09/15/1964	Ham	ilton et al.	260	683.9		
		AC	3,201,364	08/17/1965		Salyer	260	33.6		
		AD	3,228,896	01/11/1966	Ca	nterino	260	2.5		
		AE	3,235,529	02/15/1966	١	lagle	260	33.6		
		AF	3,239,478	03/08/1966	Ha	dan, Jr.	260	27		
		AG	3,281,390	10/25/1966	O'L	eary, Jr.	260	33.6		
		AH	3,299,568	01/24/1967	То	bolsky	47	9		
		ΑI	3,308,086	03/07/1967	W	artman	260	31.6		
		AJ	3,318,835	05/09/1967	Hageme	yer, Jr. et al.	161	2260		
		AK	3,338,778	08/29/1967	Hutch	nins et al.	260	33.2		
		AL	3,361,702	01/02/1968	Wartr	nan et al.	264	331_		
		AM	3,415,925	12/10/1968	М	arans	260	31.2		
		AN	3,437,627	04/08/1969	Gud	le et al.	424	63		
		AO	3,439,088	04/15/1969	E	dman	260	32.6	/	
		AP	3,464,949	09/02/1969	Wartn	nan et al.	260	33.4		
		AQ	3,475,368	10/28/1969	V	/letz	262	33.4		
		AR	3,536,796	10/27/1970	· F	Rock	264	49		
		AS	3,541,039	11/17/1970	W	hiton	260	31.6		
		AT	3,563,934	02/16/1971	· Bu	ımett	260	30.4		
		AU	3,752,779	08/14/1973	Maci	ejewski	260	2317		
		AV	3,818,105	06/18/1974	Coopers	mith et al.	424	358		
		AW	3,821,148	06/28/1974	Makov	/ski et al.	260	30.62		
		AX	3,839,261	10/01/1974	Aron	off et al.	260	31.8F		
*		AY	3,860,543	01/14/1975	Masu	da et al.	260	28,5AV		
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M	AZ	3,925,504	12/09/1975	Kole	ske et al.	260	823	2002		
	BA	3,925,947	12/16/1975	Mey	ers et al.	52	208			
	BB	3,945,975	03/23/1976	- 5	itrack	260	33.6AQ			
	ВС	3,988,276	10/26/1976	Kut	ch et al.	260	24			
	BD	4,006,115	02/01/1977	E	lbert	260	31.80			
	BE	4,010,127	03/01/1977	Tal	a et al.	260	31.8N			
	BF	4,061,805	12/06/1977	Thom	oson et al.	260	23R			
	BG	4,063,002	12/13/1977	Wil	son, Jr.	428	411			
	BH	4,073,782	02/14/1978	Kis	hi et al.	260	2311			
	BI	4,092,282	05/30/1978	C	allan	260	26			
	BJ	4,094,850	06/13/1978	Morg	an et al.	760	31.8PQ			
	BK	4,104,216	08/01/1978	CI	ampitt	260	23AR	<del></del>		
	BL	4,110,185	08/29/1978	Willia	ms et al.	204	159.2			
	ВМ	4,118,359	10/03/1978	Br	enner	260	30.88			
	BN	4,118,362	10/03/1978	Mako	vski et al.	260	32,6A			
	во	4,131,587	12/26/1978	Br	enner	260	27/2			
	BP	4,132,698	01/02/1979	Gess	ler et al.	260	33.6AQ			
	BQ	4,136,072	01/23/1979	Ladi	sh et al.	260	27FR			
	BR	4,138,378	02/06/1979	Ċ	oss	260	29BB			
	ВТ	4,147,831	04/03/1979	Ba	alinth	428)	356			
	BU	4,153,582	05/08/1979	Puf	r et al.	252	511			
	BV	4,153,588	05/08/1979	Makov	vksi et al.	260	23.SA			
	BW	4,153,594	05/08/1979	Wils	on, Jr.	260	31.9R			
_	вх	4,154,712	05/15/1979	Le	e, Jr.	260	29.10			
7	BY 4,154,244			Beck	er et al.	128	349B			
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	CA	4,157,992	06/12/1979	<u> </u>	berg et al.	260	23.SA			
	СВ	4,166,057	08/28/1979		kemori	260	3.6RQ			
	CC	4,169,822	10/02/1979	Kutch et al.		260	27BB			
	CD	4,170,586	10/09/1979	Clan	npitt et al.	260	33.6PQ			
	CE	4,175,069	11/20/1979	В	renner	760	32.6A			
	CF	4,189,411	02/19/1980		Haaf	160	27R			
	CG	4,210,570	07/01/1980	Tro	ter et al.	260	33.6A			
	СН	4,221,887	09/09/1980	Bren	ner et al.	525	332			
	CI	4,229,337	10/21/1980	В	renner	260	32.6A			
	CJ 4,237,083		12/02/1980	You	ng et al.	264	41			
	CK	4,274,932	06/23/1981	Willia	ams et al.	204	19,2			
	CL	4,288,358	09/08/1981	Trot	ter et al.	260	31.8M			
	СМ	4,288,480	09/08/1981	Grzyw	rinski et al.	<del>1</del> 28	40			
	со	4,289,668	09/15/1981	Li		260	23AP			
	СР	4,311,628	01/19/1982	Abdou-	Sabet et al.	260	33.6AQ			
	CQ	4,322,336	03/30/1982	Mach	urat et al.	524	104			
	CS	4,325,850	04/20/1982	М	ueller	524	728			
	СТ	4,327,007	04/27/1982	Vanderk	ooi, Jr. et al.	524	315			
	CU	4,335,026	06/15/1982	В	alinth	524	271			
	cv	4,335,034	06/15/1982	Zucke	man et al.	524	423			
	CW	4,340,513	07/20/1982	Mote	eki et al.	524	13			
	CX	4,347,332	08/31/1982	Odorz	ynski et al.	524				
	CY	4,352,823	10/05/1982		kuri et al.	-	169			
	CZ	4,369,284	01/18/1983		Chen	426	<u> </u>	·		
	DA	4,379,169	04/05/1983		gio et al.	524	476			
-	DB	4,387,108	06/07/1983		ch et al.	426	3 1			
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DF		DE	4,403,005	09/06/1983	Nev	ins et al.			
DG		DF	4,403,007	09/06/1983	Co	oughlin	478	<del> </del>	
DH		DG	4,409,345	10/11/1983	Mote	eki et al.	524		
DI		DH	4,434,258	02/28/1984	Schum	acher et al.		<del>                                     </del>	
DJ		DI	4,438,228	03/20/1984	Sc	henck	524	<del> </del>	
DK		DJ	4,438,229	03/20/1984	Fujim	ori et al.	<del></del>	<del>                                     </del>	
DL		DK	4,440,829	04/03/1984	Gera	ce et al.	1		
DM		DL	4,450,250	05/22/1984	McCor	nell et al.	<del></del>		
DN		DM	4,452,820	06/05/1984	D'Am	elia et al.	<del> </del>		
DO		DN	4,459,311	07/10/1984	DeTo	ora et al.	<del>                                     </del>		
DP		DO	4,460,729	07/17/1984	В	ooks			
DQ		DP	4,467,065	08/21/1984	Willia	ms et al.			
DR 4,497,926 02/05/1985 Toy 524 251  DS 4,504,604 03/12/1985 Pilkington et al. DS 167  DT 4,518,615 05/21/1985 Cherukuri et al. 426 4  DU 4,529,666 07/16/1985 Salzburg et al. 428 475,8  DV 4,532,305 07/30/1985 Dickinson 525 390  DW 4,536,537 08/20/1985 Klingensmith et al. 524 475  DX 4,542,053 09/17/1985 Nevins et al. 428 48  DY 4,551,507 11/05/1985 Haylock et al. 525 347  DZ 4,552,801 11/12/1985 Odorzynski et al. 428 220  EA 4,579,96T 04/01/1986 Allen et al. 524 294  EXAMINER: Milital if citation considered, whether or not citation is in conformance with MPEP 609 Drawl line through citation if for in a factorial of the constitution is in conformance with MPEP 609 Drawl line through citation is for in a factorial of the constitution is in conformance with MPEP 609 Drawl line through citation is for in a factorial of the constitution is in conformance with MPEP 609 Drawl line through citation is for in a factorial of the constitution is in conformance with MPEP 609 Drawl line through citation is for in a factorial of the constitution is in conformance with MPEP 609 Drawl line through citation is factorial of the constitution in the constitution is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is factorial of the constitution in the constitution is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through citation is in conformance with MPEP 609 Drawl line through		DQ	4,469,770	09/04/1984	Ne	elson			
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	EC	4,616,052	10/07/1986	На	bibullah	524		
	ED	4,645,791	02/24/1987	Theo	dore et al.	514		
	EE	4,659,757	04/21/1987	Okar	noto et al.	523	436	
	EF	4,663,220	05/05/1987	Wisn	eski et al.	423	22.1	
	EG	4,666,959	05/19/1987	Weisst	oerger et al.	\$33	137	-
	EH	4,666,968	05/19/1987	Dow	ney et al.	574	296	
	EI	4,670,341	06/02/1987	Lur	ndsager	408	372	
	EJ	4,684,682	08/04/1987	Lo	ee, Jr.	524	141	
	EK	4,703,078	10/27/1987	MEHAD	nara et al. 9 et al.	524	476	
	EL	4,749,734	06/07/1988		ams et al.	524	102	
	EM	4,745,143	05/17/1988	Mas	on et al.	524	98	
	EN	4,746,388	05/24/1988	Inal	oa et al.	54	102_	
	EO	4,764,535	08/16/1988	L	eicht	521	51_	
	EP	4,772,657	09/20/1988	Akiya	ma et al.	524	534	
	EQ	4,774,277	09/27/1988	Jana	ac et al.	524	474	
	ER	4,814,375	03/21/1989	Es	posito	524	505	
	ES	4,824,891	04/25/1989	Laure	ent et al.	94	264	
	ET	4,833,172	05/23/1989	Schw	arz et al.	521	62	
	EU	4,833,195	05/23/1989	Adı	ır et al.	524	528	
	EV	4,840,988	06/20/1989	Nakay	ama et al.	524	476	
	EW	4,845,137	07/04/1989	Willia	ms et al.	524	108	
	EX	4,914,145	04/03/1990	Tohd	oh et al.	524	285	
	EY	4,919,992	04/24/1990	Blund	lell et al.	429	131_	
•	EZ	4,939,040	07/03/1990	Oreg	lia et al.	428	518	
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111	PA	4,952,457	08/28/1990		tier et al.	428	425.6		
	FB	4,957,958	09/18/1990		leifstein	524	169		
	FC	4,959,285	09/25/1990		ffmann	433	11		
	FD	4,959,396	09/25/1990	l	kov et al.	51	64		
	FE	4,959,402	09/25/1990	Willia	ams et al.	524	99		
	FF	4,960,820	10/02/1990		Hwo	5xf	528		
	FG	4,995,884	02/26/1991	Ros	ss et al.	8	115.6	-	
	FH	4,996,094	02/26/1991		Dutt	428	212		
	FI	5,026,756	06/25/1991	A	rendt	524	293	<del></del>	
	FJ	5,028,647	07/02/1991	Hayle	ock et al.	52¢	290		
	FK	5,080,942	01/14/1992	<del></del>	Yau	40a	34.9		
	FL	5,091,454	02/25/1992	A	rendt	<u> 126</u> 54	202		
	FM	5,093,197	03/03/1992	Howa	ard et al.		2770		
	FN	5,106,899	04/21/1992	Ma	nresca	<u>428</u>	372		
	FO	5,116,626	05/261992		sky et al.	<u> </u>	372		
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		5,149,736	09/22/1992		marra	54	169		
<b>-</b>	FQ	5,171,908	12/15/1992		Idnick	514	490		
<u> </u>	FR	5,173,317				35	255		
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<b></b>	FT	5,206,276	04/27/1993		e, Jr.	524	151_		
<del></del>	FU	5,230,843	07/27/1993		ard et al.	264	41		
	FV	5,231,128	07/27/1993		ta et al.	524	445		
	FW	5,238,735	08/24/1993		ou et al.	428	304.4		
	FX	5,250,628	10/05/1993		ela et al.	525	210		
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	GB	5,278,220	01/11/1994	Verm	eire et al.	524		
	GC	5,286,500	02/15/1994	Syno	sky et al.	426	3	
	GD	5,290,886	03/01/1994		Ellul	524	515	
	GE	5,308,904	05/03/1994	Fuj	ii et al.	52¢	232	
	GF	5,312,856	05/17/1994	Hei	t et al.	524	297	
	GG	5,324,580	06/28/1994	Alla	n et al.	445	36L	
	GH	5,356,709	10/18/1994	Wo	o et al.	428	376	
	GI	5,356,948	10/18/1994	Payne	, Jr. et al.	522	75	
	GJ	5,356,986	10/18/1994	Stew	art et al.	524	462	
	GK	5,376,716	12/27/1994	Naya	ık et al.	524	295	
	GL	5,389711	02/14/1995	Westbr	ook et al.	524	288	
	GM	5,397,832	03/14/1995	ار ا	#71UL	524	515	
	GN	5,409,041	04/25/1995	Yoshi	da et al.	138	30	
	GO	5,424,080	06/13/1995	Synos	ky et al.	426	3	
	GP	5,437,877	08/01/1995	Synos	ky et al.	426	3	-
	GQ	5,442,004	08/15/1995	Sutherl	and et al.	524	140	
	GR	5,459,193	10/17/1995	Anders	on et al.	524	505	
	GS	5,462,754	10/31/1995	Synos	ky et al.	426	<u> </u>	
	GT	5,462,981	10/31/1995	Bastic	oli et al.	514	47	-
	GU	5,489646	02/06/1996	Tatma	n et al.	524	848	<del> </del>
	GV	5,492,943	02/20/1996	Ste	mpel	721	<u> </u>	
	GW	5,512,625	04/30/1996	Butterba	ach et al.	524	490	-
	GX	5,563,222	10/08/1996	Fukud	a et al.		211	
	GY		02/11/1997	Mansuki	nani et al.	406	7	
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1	HA	5,663,230	09/02/1997	Haman	524	47	
	НВ	5,683,634	11/04/1997	Fujii et al.	264	41	
	HC	5,683,815	11/04/1997	Leiss	428	424.4	
	HD	5,688,850	11/18/1997	Wyffels	524	317	
	HE	5,726,239	03/10/1998	Maes et al.	524	505	
	HF	5,728,760	03/17/1998	Rose et al.	524	292	
	HG	5,736,197	04/07/1998	Gaveske	424	393	
	нн	5,739,200	04/14/1998	Cheung et al.	514	53A	
	HI	5,741,840	04/21/1998	Lindquist et al.	524	271	
	HJ	5,747,573	05/05/1998	Ryan	52	270	
	НК	5,786,418	07/28/1998	Strelow et al.	524	579	
	HL	5,789,529	08/04/1998	Matsumura et al.	50	310	
	НМ	5,804,630	09/08/1998	Heyer et al.	524	121.	
	HN	5,837,769	11/17/1998	Graafland et al.	524	706	
	НО	5,849,806	12/15/1998	St. Clair et al.	01	109.1	
	HP	5,869,555	02/09/1999	Simmons et al.	54	729	
	HQ	5,869,560	02/09/1999	Kobayashi et al.	524	407	
	HR	5,869,562	02/09/1999	Lindquist et al.			
	HS	5,872,183	02/16/1999	Bonnet et al.	54	505	
	НТ	5,908,412	06/01/1999	Kaczas eral.	525	360	
	HU	5,916,959	06/29/1999	Lindquist et al.	52	367	
	HV	5,929,147	07/27/1999	Pierick et al.	524	<u>505</u>	
	HW	5,939,483	08/17/1999	Kueppers	SIA	99	
	HX	5,948,557	09/07/1999	Ondeck et al.	524	487	
	-fix	6,001,455	12 14/1999	Nishio et al.	429	33	
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	IA	6,027,674	02/22/2000		rates	264	113		
	IB	6,045,922	04/04/2000	·	ssen et al.	428	515		
	IC	6,060,561	09/09/2000	l	venger et al.	525	159		
	ID	6,077,899	06/20/2000	Yatsuy	anagi et al.	524	495		
	IE	6,084,031	07/04/2000	Meds	sker et al.	525	192		
	IF	6,086,996	07/11/2000	Rand	cich et al.	428	355EN		
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	IH	6,143,818	11/07/2000	- Hua	ng et al.	524	529		
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	IJ	6,194,498	02/27/2001	Ander	son et al.	524	168		
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	IL	6,231,970	05/15/2001	Ander	son et al.	428			
	IM	6,271,294	08/07/2001	Lass	on et al.	S24	314		
	IN	6,316,068	11/13/2001	Masub	uchi et al.	429	35.7		
	IO	6,326,426	12/04/2001		Ellul	524	290		
	IP	6,329,468	12/11/2001	M	/ang	575	240		
	IQ	6,337,364	01/08/2002	Saka	ıki et al.	524	290		
	IR	6,342,209	01/29/2002	Pat	il et al.	424	61		
	IS	6,342,320	01/29/2002	Liu	et al.	429	307		
	IT	6,342,565	01/29/2002	Cher	ng et al.	525	191		
	IU	6,348,563	02/19/2002	Fuku	da et al.	519	310		
	ΙV	6,362,252	03/26/2002	Pr	utkin	923	2000		
	īw	6,372,379	04(16/2002	Sam	ii et al.	429	45		
	IX	6,380,292	04/30/2002	Gibe	s et al.	54	318		
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,	IZ	6,410,200	06/25/2002	Willia	ms et al.	430	17	6	
	JA	6,413,458	07/02/2002	P	earce	265	14	1	
	ÌВ	6,448,338	09/10/2002	Bor	n et al.	575	16	<u> </u>	
/	JC	6,451,915	09/17/2002	Ellt	ıl et al.	525	19	1	
	JD.	6,465,109	10/15/2002	Ol	itsuka	479	-	و)	
	JE	6,482,281	11/19/2002	Sc	hmidt	15/2	108		
	JF	6,509,128	01/21/2003	Evera	erts et al.	430	30		
	JG	6,531,214	03/11/2003	Cart	er et al.	498	3		
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	Л	6,559,232	05/06/2003	Inou	e et al.	5/5	24	5	
	IJ	6,583,207	06/24/2003	Stanh	ope et al.	524	29	1_	
	JК	6,610,768	08/26/2003	Jeler	ic et al.	524	20		
	л	6,623,847	09/23/2003	Y	ates	478	<u> </u>	4	
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	JQ	2002/0049276	04/25/2002	Z	vick	524	47	6	
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	JS	2002/0147266	10/10/2002	Rawlin	son et al.	514		<del>**</del>	
	JT	2002/0155267	10/24/2002	Ва	ider	4)	71	6	
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		JZ	2003/0091803	05/15/2003	Bond	d et al.	498	292.1		
		KA	2003/0092826	05/15/2003	Pe	arce	574	505		
		КВ	2003/0134552	07/17/2003	Mehaw	vej et al.	442	118	1	
		KC	2003/035951	02/20/2003	Magi	ll et al.	47.8	370	1	
		KD	2003/0187081	10/02/2003	C	Cui	571	29-	1	
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		KF	2004/214498	10/28/2004	Webb	et al.	442	329		
		KG	2004/0034148	02/19/2004	Kelly	et al.	574	4.44	1	<del></del>
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		KI	2004/106723	06/03/2004	Yang	et al.	594	570	<del> </del>	
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	MN	1 536 425	07/08/1968	F	R Attached				. x
	МО	1566388	03/31/1969	F	R Attached				х
	МР	1 580 539	09/05/1969		R				х
	MQ	2094870	02/04/1972	F	R				х
	MR	2 110 824	06/02/1972	F	R				х
	MS	2.212.382	07/26/1974	F	R	·			х
	МТ	2 256 207	12/26/1974	F	R				х
	MU	2 272 143	05/21/1975	F	R				х
	MV	2 590 910	06/05/1987	F	R				х
	MW	2 602 515	02/12/1988	F	R				х
	MX	964 845	07/22/1964	G	В				
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	NB	1,166,664	10/08/1969	G	В				
	NC	1,252,638	11/10/1971	G	В				
	ND	1,329,915	09/12/1973	G	В				
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1	OI	53102381	09/06/1978	JP Abstract attached				r
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M	PD	07214685	08/15/1995	JP Abstract attached			7
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. (	PH	10017693	01/20/1998	JP Abstract attached			<b>&gt;</b>
	PI	2001064523	03/13/2001	JP Abstract			>
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	PΚ	2001279031	10/10/2001	JP Abstract attached			Х
	PL	9087435	03/31/1997	JP Abstract attached			X
	PM	08333557	12/17/1996	JP Abstract attached			Х
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		QA	92/16583	10/01/1992	V	<b>VO</b>				
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		QC	95/13316	05/18/1995		/O attached				х
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	QT	01/18109	03/15/2001	W	0				
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	RH	4,489,729	07/17/84	Вос					
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		Polymers, no. 02	1, 2004, pp. 1 ·	- 11	-		-	
	SL	"The Effect of Oil	Type and Con	tent on the Rheologic	al, Mechanical	and Therma	al Propert	ies of
	SM	Abstract of "Plast 17 (4), 3 - 8	icizing Charac	stic Elastomer", McSh teristics of High-Densi	ity Polyethylen	e" Wu et al.,	Suliao, 1	988,
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